

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	14	("20020049561"   "20030202476"   "20030202476"   "20040029553"   "20040203820"   "20040233855"   "6347078"   "6542469"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/12 18:22
S2	4	S1 and (notificat\$5 alarm alert notice) and alternat \$5 and rout\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/12 18:22
S3	1	S1 and (notificat\$5 alarm alert notice) and alternat \$5 and rout\$4 and disconnect\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/12 18:23
S4	2	"20030202476"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 08:15
S5	9363	370/328,351.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:02
S6	4109	S5 and routing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:02
S7	439	S5 and routing and (alternat\$4 near2 rout\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:03

S8	353	S5 and routing and (alternat\$4 near2 rout\$4) and (error or fail\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:03
S9	52	S5 and routing and (alternat\$4 near2 rout\$4) and (error or fail\$4) and (limited near10 packet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:29
S10	30	S9 and @ad<"20030808"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:30
S11	4	S5 and routing and (error or fail\$4) and (limit\$4 near10 packet near20 notification)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:34
S12	7	S5 and routing and (limit \$4 near20 packet with notification)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:35
S13	74	S5 and routing and (limit \$4 near20 packet with (notif\$4 indicat\$4 message))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:37
S14	0	S5 and routing and (limit \$4 near20 packet near20 predetermined with (notif \$4 indicat\$4 message))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:37
S15	37	routing and (limit\$4 near20 packet near20 predetermined with (notif \$4 indicat\$4 message))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:37

S16	14	("20020049561"   "20030202476"   "20030202476"   "20040029553"   "20040203820"   "20040233855"   "6347078"   "6542469"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:44
S17	0	S16 and (notificat\$5 with limit\$4 with transmit\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:44
S18	0	S16 and (notificat\$5 with limit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:44
S19	3	S16 and notificat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:45
S20	3	S16 and notificat\$5 and limit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:45
S21	3	S5 and ((notificat\$5 with limit\$4) same (fail\$4 disconnect\$4 error))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:50
S22	8	S5 and ((notificat\$5 with (limit\$4 restrict\$4 reduc\$4 decreas\$5)) same (fail\$4 disconnect\$4 error))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 10:57
S23	400	routing and ((notificat\$5 with (limit\$4 restrict\$4 reduc\$4 decreas\$5)) same (fail\$4 disconnect\$4 error))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 11:00

S24	130	S23 and @ad< "20030808"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 11:00
S25	109	S23 and @ad< "20030808" and possible	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 12:01
S26	38	S23 and @ad< "20030808" and ((possible nearly) near10 (disconnec\$4 fail\$4 interrup\$4 error))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 12:02
S27	10	S23 and @ad< "20030808" and (((possible nearly) near10 (disconnec\$4 fail\$4 interrup\$4 error)) same (limit\$4 reduc\$5 restrict\$4 decreas\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 12:04
S28	38	S23 and (((possible nearly) near10 (disconnec \$4 fail\$4 interrup\$4 error)) same (limit\$4 reduc \$5 restrict\$4 decreas\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 12:08
S29	28	S28 not S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 12:08
S30	470	routing and (((possible nearly) near10 (disconnec \$4 fail\$4 interrup\$4 error)) same (limit\$4 reduc \$5 restrict\$4 decreas\$5) with (data packet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 12:14
S31	147	routing and (((possible nearly) near10 (disconnec \$4 fail\$4 interrup\$4 error)) same (limit\$4 reduc \$5 restrict\$4 decreas\$5) same ((send\$4 transmit \$4) near5 (data packet frame)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 12:15

S32	49	S31 and @ad<"20030808"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 12:15
S33	8	(detect\$5 near10 possible near10 (fail\$4 disconnect \$4 poor)) same ((reduc\$4 limit\$4) with (transmit\$4 send\$4) with (packet data))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 12:34
S34	1223	(detect\$5 near10 possible near10 (fail\$4 disconnect \$4 poor)) same (reduc\$4 limit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 12:37
S35	94	(detect\$5 near10 possible near10 (fail\$4 disconnect \$4 poor)) same ((reduc\$4 limit\$4) with (data packet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 12:37
S36	119	(detect\$5 near10 possible near10 (fail\$4 disconnect \$4 poor)) same ((reduc\$4 limit\$4) with (data packet transmission))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 12:38
S37	51	(detect\$5 near10 possible near10 (fail\$4 disconnect \$4 poor)) same ((reduc\$4 limit\$4) with (data packet transmission)) and rout\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 13:30
S38	7	S37 and @ad<"20030808"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 13:31
S39	1	(disconnection near2 state) with (limited reduc \$4 decreas\$4) with (packet data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 13:35

S40	31	(disconnect\$4 near2 state) with (limit\$4 reduc\$4 decreas\$4) with (packet data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 13:40
S41	166	(disconnect\$4 near2 state) same (limit\$4 reduc\$4 decreas\$4) same (packet data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 13:44
S42	17	(disconnect\$4 near2 state) same (limit\$4 reduc\$4 decreas\$4) same (packet data) same (notif\$5 indicat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 13:44
S43	20	(disconnect\$4 near2 state) same (limit\$4 reduc\$4 decreas\$4) same (packet data) same (notif\$8 indicat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 13:44
S44	36847	((disconnect\$4 near2 state) fail\$4 error) same (limit\$4 reduc\$4 decreas\$4) same (packet data) same (notif\$8 indicat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 13:57
S45	6088	possible same ((disconnect\$4 near2 state) fail\$4 error) same (limit\$4 reduc\$4 decreas\$4) same (packet data) same (notif\$8 indicat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 13:57
S46	1470	(possible near10 (disconnect\$4 fail\$4 error)) same (limit\$4 reduc\$4 decreas\$4) same (packet data) same (notif\$8 indicat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 13:58
S47	192	(detect\$4 near10 possible near10 (disconnect\$4 fail\$4 error)) same (limit\$4 reduc\$4 decreas\$4) same (packet data) same (notif\$8 indicat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 13:58

S48	101	(detect\$4 near10 possible near10 (disconnect\$4 fail \$4 error)) same ((limit\$4 reduc\$4 decreas\$4) with (packet data)) same (notif \$8 indicat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 13:59
S49	15	S48 and @ad< "20030808"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/13 13:59

### EAST Search History (I nterference)

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